5866

UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

15436.269.1

Docket No.

Total Pages in this Submission

U.S

PTO

TO THE COMMISSIONER FOR PATENTS

Mail Stop Pat nt Application P.O. Box 1450 Alexandria, VA 22313-1450

U.S. PT 62913

Transmitted herewith for filing under 35 U.S.C. 111(a) and 37 C.F.R. 1.53(b) is a new utility patent application for an invention entitled:

-	 _	

Ø	This application claims the benefit of U.S.	Provisional	Application	Serial No.	60/498,745	filed
•	August 28, 2003.					

vvnich is a:

☐ Continuation	
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	Divisional	
u	Divisional	

AN INTEGRATED VARIABLE OPTICAL ATTENUATOR

of prior application No.:

Enclosed are:

and invented by:

Steve Wang Xuejun Lu Frank Levinson

Application Elements

2.	\boxtimes	Specification having	19

pages and including the following:

- a.

 Descriptive Title of the Invention
- b. 🗵 Cross References to Related Applications (if applicable)
- c.

 Statement Regarding Federally-sponsored Research/Development (if applicable)
- d.

 Reference to Sequence Listing, a Table, or a Computer Program Listing Appendix
- e.

 Background of the Invention
- f.

 Brief Summary of the Invention
- g.

 Brief Description of the Drawings (if filed)
- h.

 Detailed Description
 - . 🛛 Claim(s) as Classified Below
- j. Abstract of the Disclosure

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					Applicati	on Elemen	ıts (Con	itinued)		
3.	\boxtimes	Drav	ving(s) (when nece	ssary as prescr	ibed by 35	USC 11	3)		
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	b.		Informa	ī	Number of Sh	neets	······································		_	
4.	×	Oath	or Decl	aration						
	a.	\boxtimes	Newly e	xecuted (riginal or copy)		Unexec	uted		
	b.		Copy fro	om a prior	application (37	CFR 1.63(d	l)) (for co	ontinuation/divis	ional application or	nly)
	C.	X	With Po	wer of Atto	orney 🗀 V	Vithout Pow	ver of At	torney		
	d.		Signed	statement	<i>VENTOR(S)</i> attached deletin 3(d)(2) and 1.33		s) name	ed in the prior	application,	
5.		The Box	entire di 4b, is d	sclosure o considered		ation, from	which a	• •		n is supplied under ion and is hereby
6.		CD F	ROM or	CD-R in du	ıplicate, large ta	ble or Com	puter Pr	rogram (Appe	ndix)	
7.		Appl	ication D	ata Sheet	(See 37 CFR 1	.76)				
8.		Nucl	eotide a	nd/or Amir	o Acid Sequend	e Submiss	ion <i>(if a</i>	pplicable, all n	nust be included)	
	a.		Comput	er Readab	le Form (CRF)					
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			ii. 🔲	Paper						
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9.	X	Assi	gnment	Papers (co	over sheet & doo	cument(s))				
10.		37 C	FR 3.73	(B) Staten	ent (when there	e is an assiç	gnee)			
11.		Engl	ish Tran	slation Do	cument (if applic	able)				
12.		Infor	mation [Disclosure	Statement/PTO	-1449	☐ Cop	oies of IDS Cit	ations	
13.		Preli	minary A	Amendmer	nt					
14.	X	Retu	rn Rece	ipt Postca	d (MPEP 503) (Should be	specifica	ally itemized)		
15.		Certi	fied Cop	y of Priori	y Document(s)	(if foreign p	riority is	claimed)		
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UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

Total Pages in this Submission

Docket No.

15436.269.1

(Only for new nonprovisional applications under 37 CFR 1.53(b))

		Accompanying Application Parts (Continu d)
17.	×	Additional Enclosures (please identify below):
		Correspondence sheet Form PTO-2038 submitting payment
		Request That Application Not Be Published Pursuant To 35 U.S.C. 122(b)(2)
18.		Pursuant to 35 U.S.C. 122(b)(2), Applicant hereby requests that this patent application not be published pursuant to 35 U.S.C. 122(b)(1). Applicant hereby certifies that the invention disclosed in this application has not and will not be the subject of an application filed in another country, or under a multilateral international agreement, that requires publication of applications 18 months after filing of the application.
		Warning
		An applicant who makes a request not to publish, but who subsequently files in a foreign country or under a multilateral international agreement specified in 35 U.S.C. 122(b)(2)(B)(i), must notify the Director of such filing not later than 45 days after the date of the filing of such foreign or international application. A failure of the applicant to provide such notice within the prescribed period shall result in the application being regarded as abandoned, unless it is shown to the satisfaction of the Director that the delay in submitting the notice was unintentional.

UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

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Docket No. 15436.269.1

Total Pages in this Submission

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CLAIMS AS FILED #Filed Rate Fee For #Allowed #Extra \$0.00 **Total Claims** 20 - 20 = 0 х \$18.00 \$0.00 3 \$86.00 Indep. Claims - 3 = 0 \$0.00 Multiple Dependent Claims (check if applicable) **BASIC FEE** \$770.00 \$40.00 OTHER FEE (specify purpose) recordation of assignment **TOTAL FILING FEE** \$810.00 A check in the amount of to cover the filing fee is enclosed. ☑ The Director is hereby authorized to charge and credit Deposit Account No. 23-3178 as described below. ☐ Charge the amount of as filing fee. ☑ Credit any overpayment. ☑ Charge any additional filing fees required under 37 C.F.R. 1.16 and 1.17. ☐ Charge the issue fee set in 37 C.F.R. 1.18 at the mailing of the Notice of Allowance, pursuant to 37 C.F.R. 1.311(b). Carl T. Reed

Page 4 of 4

Registration No. 45,454

PATENT TRADEMARK OFFICE CUSTOMER NO.

Dated: January 22, 2004

CC:

P01ULRG/REV06

ATTACHMENT

All correspondence and telephonic communications relating to this patent application should be directed to:

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Telephone: (801) 533-9800

Facsimile: (801) 328-1707

CERTIFICATE OF MAILING BY "EXPRESS MAIL" (37 CFR 1.10) Applicant(s): Steve Wang, Xuejun Lu, and Frank Levinson Docket No. 15436.269.1							
Serial No.	Examiner						
Invention: AN INTEGRATED VARIABLE OPTICAL ATTENUATOR							

I hereby certify that the following are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 in an envelope addressed to: Mail Stop: Patent Application, Commissioner for Patents, PO Box 1450, Alexandria, Virginia 22313-1450.

DATED this 22nd day of January 2004.

- Transmittal Letter with correspondence sheet (5 pages) (in duplicate)
- New Patent Application (19 pages)
- 3 sheets of drawings
- Assignment with cover sheet form PTO-1595 (6 pages)
- Declaration, Power of Attorney, and Petition (4 pages)
- Form PTO-2038 submitting Credit Card Payment in the amount of \$810.00
- Postcard

Donna '	W	ils	or
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(Typed or Printed Name of Person Mailing Gerrespondence)

(Signature of Person Mailing Correspondence

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("Express Mail" Mailing Label Number)

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